

TEMPORARY SIGNAL SUSPENSION Columbia Subdivision 0800 Saturday, February 03, 2018

Dispatcher Job Briefing Package



SIGNAL SUSPENSION Operations Center Check List

- ✓ Issue General Bulletin(s)
- ✓ Receive CADS Special Instructions
- ✓ Arrange Job Briefings for T&E employees
- ✓ Arrange Job Briefings for Train Dispatchers
- ✓ Issue appropriate Dispatcher Message(s)
- ✓ Issue CADS Special Instructions
- ✓ Complete Signal Suspension Briefing Package
- ✓ Distribute Briefing Package(s)

1st Dispatcher Message: [Issue Thursday February 1, 2018]

THERE WILL BE A SIGNAL SUSPENSION ON THE COLUMBIA SUBDIVISION BEGINNING AT 0800 SATURDAY FEBRUARY 03, 2018. EFFECTIVE 2000 FRIDAY, FEBRUARY 02, 2018 TRAIN CREWS CALLED TO OPERATE IN THE LIMITS OF THE SIGNAL SUSPENSION ARE REQUIRED TO HAVE A JOB BRIEFING WITH A SUSPENSION OFFICER BEFORE DEPARTING THEIR ON-DUTY LOCATION. CALL YOUR LOCAL TRAINMASTER

COMMUTER AND AMTRAK CREWS WILL RECEIVE JOB BRIEFINGS FROM THEIR MANAGEMENT TEAMS.

DURING THE JOB BRIEFING TRAIN CREWS MUST HAVE COPIES OF COLUMBIA SUBDIVISION BULLETINS 105,106,107 AND MUST ALSO HAVE A COPY OF THE SIGNAL SUPENSION MAP.

When the Signal Suspension is complete confirm with Train Dispatcher that all track authorities have been cleared from the signal suspension limits. Once confirmed, contact the Manager Network Operations and turn-off the CADS signal suspend mode, and issue the following dispatcher message cancelling the signal suspension.

2nd Dispatcher Message: [Issue after signal suspension is complete]

SUBDIVISION BULLETIN 105 ISSUED JANUARY 30, 2018 CONCERNING A SIGNAL SUSPENSION ON THE RF&P SUBDIVISION IS CANCELLED ENTIRELY.

A General Bulletin canceling the out-of-service Signal Suspension General Bulletin must be issued as soon as possible. The Train Dispatcher must also annul any dispatcher messages related to the signal suspension that are no longer required.



Dispatcher Procedural Instruction

Number - 015

Subject: Check list for Signal Suspensions

The Train Dispatcher must use the following steps anytime a signal system is suspended and an alternate method of operation is in effect:

- 1. Obtain a job briefing to understand the limits and the alternate method of operation
- 2. If necessary, instruct the first movement through the limits to stop at all power operated switches, secure the switches in hand position as outlined either by dispatcher message or special instructions.
- **3.** Before Issuing an authority:
 - 1. Ascertain the employee was job briefed and understands the method of operation. If the employee has not been job briefed or does not understand, stop the movement and perform the necessary job briefing.
 - 2. If there are drawbridges or railroad crossings at grade within the limits of the signal suspension remind the employee to stop at these locations or be governed by the dispatcher message or special instructions.
 - 3. When a switch tender is on duty confirm they:
 - 1. Understand the movement to be made,
 - 2. Have properly lined the switch(es), and
 - **3.** Instruct the train crew to confirm with the switch tender the switch (s) is properly lined for their movement.
- 4. Issue the authority prior to lining a signal into the signal suspension limits.



Dispatcher Special Instructions - CADS Tape Load Saturday, February 3, 2018 @ 0730

FF Desk (Col	umbia Subdivision)					
SIGNAL SUSPENSION – MP 362.5 Holdout (0796) to NE Woodford (0804).						
Prior to Tape	e Load:					
Dispatcher:	Remove: EC-1 Train/Track Authorities Train IDs Track/Switch/Signal Blocks Associated with the following locations ONLY: • 0796 – Track 007 • 0797 – ALL Tracks • 0801 – ALL Tracks					
	 0797 – ALL Tracks 0798 – ALL Tracks 0799 – ALL Tracks 	 0802 – ALL Tracks 0804 – Track 001 				
Chief:	When notified by CADS Support Team, contact Director to plathe following locations in SIGNAL SUSPEND mode:• 0796 - MP 362.5 Holdout• 0800 - Richland Holdo					
	 0797 – SE Cayce Yard 0798 – NE Dixiana 0799 – SE Dixiana 	 0801 – NE Nassau 0802 – SE Nassau 0804 – NE Woodford 				
During the Tape Load:						
Dispatcher:	All EC-1 Train/Track Authorities MUST BE issued on PAPER . ***During this time it is normal for your CADS screens to go blank, wait until you receive a Critical Alarm stating all functions are available again***					
After the Tape Load:						
Chief:	You will be notified by the CADS team when the tape load is complete and these special instructions are canceled, normal operations can resume.					
Dispatcher:	You will be notified by the Chief Dispatcher when the tape load is complete. Then, you may apply Track/Switch/Signal blocking devices, place Train IDs and issue Electronic EC-1 Train/Track authorities at all locations.					



Office Suspension Timeline

Thursday February 01, 2018:

- **FF** Dispatcher will issue the 1st Dispatcher Message prior to 1500
- **FF** Dispatcher will review Signal Suspension Briefing Package

Friday February 02, 2018:

- Job Briefings will start at 2000 in the field
- **FF** Dispatchers will review Signal Suspension Briefing Package

Saturday February 03, 2018:

- **FF** Dispatcher will receive a proper Signal Suspension Job Briefing at 0700
- **FF** Dispatcher will clear all locations contained in the CADS Special Instructions by 0730
- At 0800 FF Dispatcher will begin using paper EC-1 in the suspension limits until tape load complete
- CADS group will notify operation center when the Tape Load is complete

At that time:

- Chief/ACD will contact Manager Network Operations at 8-388-7551 and have CADS signal suspension mode toggled to <u>ON</u> position.
- <u>CTD/ACD will collect paper EC-1's and file for FRA review</u>.
- CTD/ACD will notify the FF Dispatcher to use electronic EC-1's again.

DAY/TIME	POSITION	MANAGER	CELL PHONE
2000 Sunday N	ight – until complete	Eric Betts	

NO Switch Tenders



CSX TRANSPORTATION FLORENCE DIVISION January 30, 2018

COLUMBIA SUBDIVISION BULLETIN

106

TO: T&E CREWS AND ALL CONCERNED SUBJECT: SIGNAL CHANGES EFFECTIVE: 0759HRS, February 03, 2018

- ITEM 1 ABSOLUTE SIGNALS REMOVED FROM SERVICE AND NEW ABSOLUTE SIGNALS PLACED IN SERVICE
- A. ALL NORTHWARD AND SOUTHWARD ABSOLUTE SIGNALS AT S. E. CAYCE YARD MP S 363.2 ARE RETIRED AND REMOVED FROM SERVICE AND REPLACED WITH NEW ABSOLUTE COLOR LIGHT SIGNALS.
- B. ALL NORTHWARD AND SOUTHWARD ABSOLUTE SIGNALS AT N. E. DIXIANA MP S 365.8 ARE RETIRED AND REMOVED FROM SERVICE AND REPLACED WITH NEW ABSOLUTE COLOR LIGHT SIGNALS.
- C. ALL NORTHWARD AND SOUTHWARD ABSOLUTE SIGNALS AT S. E. DIXIANA MP S 366.5 ARE RETIRED AND REMOVED FROM SERVICE AND REPLACED WITH NEW ABSOLUTE COLOR LIGHT SIGNALS.
- D. NEW BACK TO BACK NORTHWARD AND SOUTHWARD ABSOLUTE SIGNALS ARE INSTALLED ON WEST SIDE OF MAIN TRACK AT RICHLAND HOLDOUT AT MP S 369.7.
- E. THE SOUTHWARD ABSOLUTE SIGNAL ONLY AT N. E. NASSAU MP S 376.5 IS RETIRED AND REMOVED FROM SERVICE AND REPLACED WITH A NEW ABSOLUTE COLOR LIGHT SIGNAL.
- F. ALL NORTHWARD AND SOUTHWARD ABSOLUTE SIGNALS AT S. E. NASSAU MP S 377.8 ARE RETIRED AND REMOVED FROM SERVICE AND REPLACED WITH NEW ABSOLUTE COLOR LIGHT SIGNALS.
- ITEM 2 INTERMEDIATE SIGNALS REMOVED FROM SERVICE AND NEW INTERMEDIATE SIGNALS PLACED IN SERVICE
- A. THE NORTHWARD AND SOUTHWARD INTERMEDIATE SIGNALS AT MP S 369.3 ARE RETIRED AND REMOVED FROM SERVICE.
- B. THE NORTHWARD AND SOUTHWARD INTERMEDIATE SIGNALS AT MP S 372.3 ARE RETIRED AND REMOVED FROM SERVICE AND REPLACED WITH NEW INTERMEDIATE BACK TO BACK COLOR LIGHT SIGNALS ON WEST SIDE OF MAIN TRACK AT NEW MILE POST LOCATION S 373.4.

ISSUED BY DIVISION MANAGER HQ



CSX TRANSPORTATION FLORENCE DIVISION January 30, 2018

COLUMBIA SUBDIVISION BULLETIN

105

TO: T&E CREWS AND ALL CONCERNED SUBJECT: TEMPORARY SUSPENSION OF SIGNAL SYSTEM EFFECTIVE: 0800HRS, February 03, 2018

ITEM 1 - TC AND CP SIGNAL RULES ARE TEMPORARILY SUSPENDED FROM SERVICE ON ALL MAIN TRACKS AND SIDINGS AS FOLLOWS:

A. NORTHBOUND TRAINS

- 1. FROM BUT NOT INCLUDING THE NORTHWARD ABSOLUTE SIGNAL AT N. E. WOODFORD MP S 385.1 TO BUT NOT INCLUDING THE NORTHWARD ABSOLUTE SIGNAL AT MP 362.5 HOLDOUT MP S 362.5.
- 2. THE NORTHWARD ABSOLUTE SIGNAL AT N. E. WOODFORD MP S 385.1 GOVERNS MOVEMENT OVER THE POWER OPERATED SWITCH ONLY. NORTHBOUND TRAINS MUST HAVE BOTH A SIGNAL TO PROCEED AND EC-1 AUTHORITY FROM THE 'FF' TRAIN DISPATCHER AT JACKSONVILLE BEFORE PASSING THE NORTHWARD ABSOLUTE SIGNAL AT N. E. WOODFORD MP S 385.1.

B. SOUTHBOUND TRAINS

- 1. FROM BUT NOT INCLUDING THE SOUTHWARD ABSOLUTE SIGNAL AT MP 362.5 HOLDOUT MP S 362.5 TO BUT NOT INCLUDING THE SOUTHWARD ABSOLUTE SIGNAL AT N. E. WOODFORD MP S 385.1.
- 2. THE SOUTHWARD ABSOLUTE SIGNAL AT MP 362.5 HOLDOUT MP S 362.5 GOVERNS MOVEMENT INTO THE SIGNAL SUSPENSION ONLY. SOUTHBOUND TRAINS MUST HAVE BOTH A SIGNAL TO PROCEED AND EC-1 AUTHORITY FROM THE 'FF' TRAIN DISPATCHER AT JACKSONVILLE BEFORE PASSING THE SOUTHWARD ABSOLUTE SIGNAL AT MP 362.5 HOLDOUT MP S 362.5.

C. ALL TRAINS

1. ANY TRAIN ENTERING THIS SIGNAL SUSPENSION FROM ANY POINT MUST OBTAIN EC-1 AUTHORITY FROM THE TRAIN DISPATCHER.

ITEM 2 - METHOD OF OPERATION

A. BE GOVERNED BY OPERATING RULES 504.36 AND 504.37

1. PROVIDED EC-1 AUTHORITY IS GRANTED, IT WILL NOT BE NECESSARY FOR TRAINS TO STOP AT ABSOLUTE SIGNAL LOCATIONS AT: S. E. NASSAU, N. E. NASSAU, RICHLAND HOLDOUT, S. E. DIXIANA, N. E. DIXIANA AND S. E. CAYCE YARD

B. AUTHORITY FOR MOVEMENT

BETWEEN LOCATION/MILEPOST	RULE IN EFFECT
N. E. WOODFORD MP S 385.1 AND	505
MP 362.5 HOLDOUT MP S 362.5	(TWC-D)

ITEM 3 - SWITCHES

- A. THE POWER OPERATED SWITCHES AT S. E. NASSAU MP S 377.8, N. E. NASSAU MP S 376.5, S. E. DIXIANA MP S 366.5, N E. DIXIANA MP S 365.8 AND S. E. CAYCE YARD MP S 363.2 ARE SECURED IN HAND POSITION AND LINED FOR MOVEMENT ON THE MAIN TRACK. TRAINS ARE NOT REQUIRED TO STOP AND EXAMINE THESE SWITCHES BEFORE PASSING THESE LOCATIONS.
- B. ALL SWITCHES WITHIN THE LIMITS OF THE SIGNAL SUSPENSION WILL BE OPERATED IN ACCORDANCE WITH OPERATING RULES 401 AND 505.12 UNDER THE DIRECTION OF THE 'FF' TRAIN DISPATCHER AT JACKSONVILLE.

ITEM 4 - SPEEDS

- A. UNLESS OTHERWISE RESTRICTED, THE MAXIMUM AUTHORIZED SPEED IS 59 MPH FOR PASSENGER TRAINS AND 49 MPH FOR FREIGHT TRAINS BETWEEN N. E. WOODFORD MP S 385.1 AND MP 362.5 HOLDOUT MP S 362.5.
- B. UNLESS FURTHER RESTRICTED, THE MAXIMUM AUTHORIZED SPEED FOR ALL TRAINS MAKING DIVERGING MOVES THROUGH CROSSOVERS OR TURNOUTS WITHIN THE LIMITS OF THE SIGNAL SUSPENSION IS 15 MPH.

ITEM 5 - OTHER ITEMS

A. UNLESS OTHERWISE RESTRICTED, ALL AUTOMATIC GRADE CROSSING WARNING DEVICES AND DEFECT DETECTORS WITHIN THE LIMITS OF THE SIGNAL SUSPENSION WILL BE OPERATIVE.

ISSUED BY DIVISION MANAGER HQ

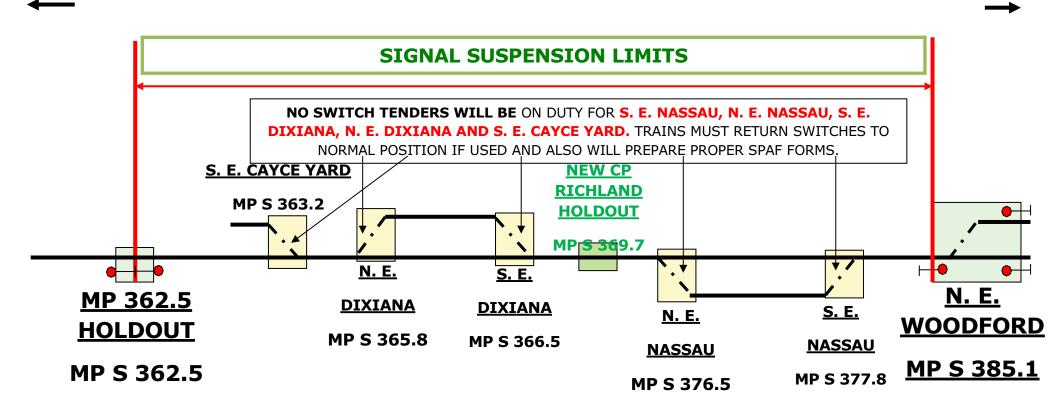


COLUMBIA SUBDIVISION SIGNAL SUSPENSION MAP

NORTH

EFFECTIVE: 0800 HOURS, SATURDAY, FEBRUARY 03, 2018 SOUTH

TEMPORARY SUSPENSION BETWEEN N. E. WOODFORD AND MP S362.5 HOLDOUT



Don't take chances! Remember, in case of doubt or uncertainty, TAKE THE SAFE COURSE.



COLUMBIA SUBDIVISION SIGNAL SUSPENSION CHECK LIST EFFECTIVE: 0800 HOURS, MONDAY, JANUARY 22, 2018 TEMPORARY SUSPENSION BETWEEN N. E. DENMARK AND S. E. NASSAU

NORTHBOUND TRAINS

- TRAINS MUST HAVE A SIGNAL OR PERMISSION BY THE STOP SIGNAL AT **'N. E. DENMARK'** AND '<u>EC-1 AUTHORITY</u>' BEFORE ENTERING THE SIGNAL SUSPENSION.
- NO SWITCH TENDER WILL BE ON DUTY FOR 'S. E. WOODFORD AND N. E. WOODFORD' TRAINS RETURN SWITCH TO NORMAL POSITION IF USED AND PREPARE FORMS.
- TRAINS MUST APPROACH **'S. E. NASSAU'** LOOKING FOR A SIGNAL AS THIS IS THE FIRST SIGNAL IN SERVICE LEAVING THE SUSPENSION.

SOUTHBOUND TRAINS

- TRAINS MUST HAVE A SIGNAL OR PERMISSION BY THE STOP SIGNAL AT **'S. E. NASSAU'** AND '<u>EC-1 AUTHORITY</u>' FOR THE BEFORE ENTERING THE SIGNAL SUSPENSION.
- NO SWITCH TENDER WILL BE ON DUTY FOR 'N. E. WOODFORD AND S. E. WOODFORD' TRAINS RETURN SWITCH TO NORMAL POSITION IF USED AND PREPARE FORMS.
- TRAINS MUST APPROACH 'N. E. DENMARK' LOOKING FOR A SIGNAL AS THIS IS THE FIRST SIGNAL IN SERVICE LEAVING THE SUSPENSION.
- FIRST SIGNAL IN SERVICE LEAVING THE SUSPENSION.

REMEMBER TO RELEASE EC-1 AUTHORITY WHEN APPROPRIATE!